

User Manual of Picberm Centrifugal Juicer

PB2312



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Chapter I. Precautions for Safe Operation

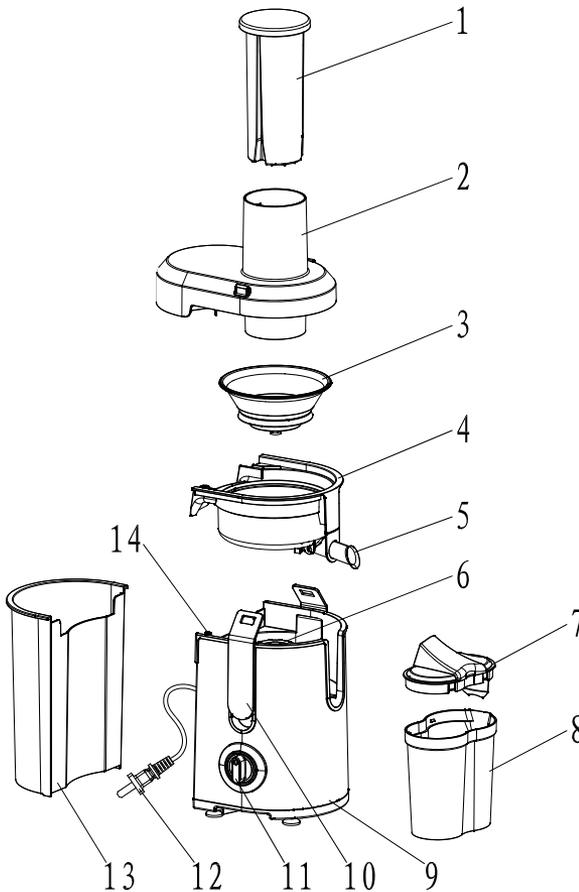
Read the instructions below carefully before use.

- ◆ Before using the Juicer, please check the consistency between actual voltage with its rated voltage (110-130V~/60Hz).
- ◆ Appliances can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved.
Children shall not play with the appliance.
- ◆ Warning: Potential injury from misuse. Care shall be taken when handling the sharp cutting blades, emptying the bowl and during cleaning.
- ◆ This appliance shall not be used by children. Keep the appliance and its cord out of reach of children.
- ◆ If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- ◆ Always disconnect the appliance from the supply if it is left unattended and before assembling, disassembling or cleaning.
- ◆ This appliance is intended for household use and similar applications, such as the following:

- staff kitchen areas in shops, offices and other working environments;
 - farm houses;
 - by clients in hotels, motels and other residential-type environments;
 - breakfast-type environments.
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- ◆ Before power on, please ensure that detachable parts, such as juicing sieve and top cap, are put in place and fully fastened; if juicing sieve is damaged, please stop using the Juicer.
 - ◆ During operating, do not put hand or sharp object into feed inlet. It is strictly prohibited to use any other thing as a pusher. Keep your eyes away from the feed inlet in case of accidents.
 - ◆ During operating, do not touch parts such as juicing sieve and motor wheel with operator's body or other hard foreign matters in case of injury or damage to the Juicer.
 - ◆ When using and completing juicing, please ensure that the motor stops running and power is cut before removing its detachable parts.
 - ◆ Fruits and vegetables shall have pits, hard seeds, thick skin or hard cores removed before processing.
 - ◆ It is strictly prohibited to sterilize all accessories with hot water beyond 80°C or to microwave in case of thermal deformation and damage.

- ◆ Do not directly put the Juicer body into water or flush it with water in case of failure. Before wiping the Juicer body, power must be disconnected.
- ◆ Do not clean the Juicer with steel wool, abrasive cleaners or corrosive liquid (e.g., gasoline, acetone).
- ◆ Please operate it in strict accordance with rated working time: time of continuous working shall not exceed 1 min; each cycle must be stopped for 2 mins after completing functions; it must be stopped for 15-20 min after continuously working 3 cycles, and then restarted after motor has cooled. This method is helpful to extend its lifetime.
- ◆ Non-professionals are not allowed to randomly remove its detachable parts as it may cause electric shock; if the Juicer fails, please send it to a specified maintenance station for service.
- ◆ Upon completion, please disconnect the power cord. If damaged, the power cord must be replaced by a professional from the manufacturer, its maintenance department or a similar department to prevent any danger.
- ◆ This Juicer is for household use only. It is inadvisable to use it for commercial purposes.
- ◆  FOR FOOD CONTACT USE

Chapter II. Parts and Functions



No.	Part Name	Description and Function
1	Pusher	When putting the ingredients in it, tenderly pushes and presses the ingredients to ensure full contact with juicing sieve so as to improve juicing efficiency.

2	Top cap	Connects with the body. Exists as a major part of the juicing process and serves as a safety protection.
3	Juicing sieve	Cuts the ingredients with cutter on its bottom, filters juice and separates pomace with side sieve.
4	Center ring	Gets and exports juice separated by juicing sieve.
5	Juice outlet	Fruit juice comes out from it through center ring.
6	Motor wheel	Used to connect juicing sieve to make the sieve realize self-centering for easy pick and place.
7	Cup Lid	Filters fruit juice bubble and guard against dust.
8	Juice cup	Gets and collects fruit juice separated by juicing sieve.
9	Main body	Major part of the Juicer, with internal motor and other parts.
10	Clamp	Controls connection between top cap and the body.
11	Rotary switch	Controls the Juicer's working status: pulse (P), stop (0), low-speed gear (1)and high-speed gear (2).
12	Power cord	Connects power source (110-130V ~/60Hz)
13	Pomace container	Gets and collects pomace separated by juicing sieve.
14	Microswitch (Safety switch)	Safety protection so power source won't get though when the microswitch isn't depressed by the top cap. This means the juicer won't work if it hasn't been assembled tightly.

Chapter III. Method of Operation

Before initial use of the Juicer, please thoroughly clean the parts in contact with the ingredients.



Rotary Switch Operation Overview

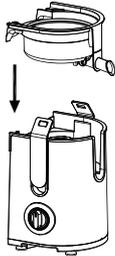
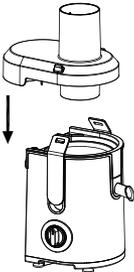
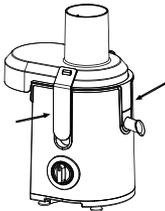
- ◆ Position“P”: Rapid and momentary rotation.
- ◆ Position “0”: Close and shut off.
- ◆ Position“1”: Low-speed gear, applied to process soft fruits and vegetables, such as orange, tomato, cucumber, strawberry.
- ◆ Position“2”: High-speed gear, applied to processing all fruits and vegetables.

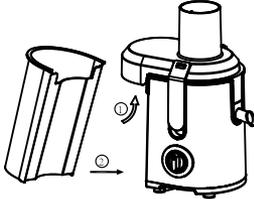
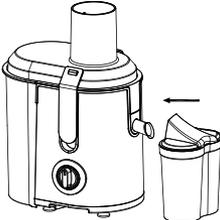
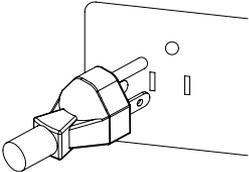
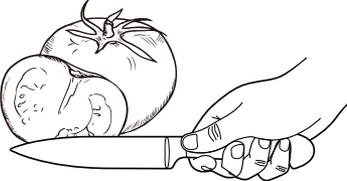
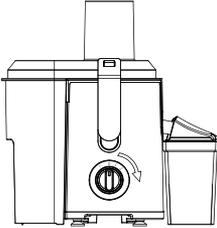
Refer to “Tips for Ingredients Selection” for detail instructions for selection of fruits and vegetables.

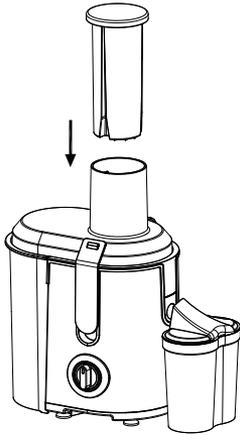
Chapter IV. How to Assemble

The Juicer is designed with a double safety system and can start working only after all parts are installed correctly.

Please install and use the Juicer as follows:

 <p>The diagram shows a top-down view of the center ring being lowered into the juicer body. An arrow points downwards from the center ring to the body.</p>	<p>1. Turn the body's switch into position “0” and put the center ring into the body</p>
 <p>The diagram shows the juicing sieve being inserted into the center ring. An arrow points downwards from the sieve to the center ring.</p>	<p>2. Put the juicing sieve into the center ring and ensure that the juicing sieve is installed correctly on the motor wheel (check the completeness of juicing sieve before use; if damaged, do not use it).</p>
 <p>The diagram shows the top cap being placed onto the juicer body. An arrow points downwards from the top cap to the body.</p>	<p>3. Put the top cap into the body from the right above and install it in the direction indicated on the top cap.</p>
 <p>The diagram shows the top cap being secured with a clamp. An arrow points to the clamp on the top cap.</p>	<p>4. Put and press the clamp to two lugs on the top cap. It is correctly installed with a cluttering sound, or the Juicer will not work.</p>

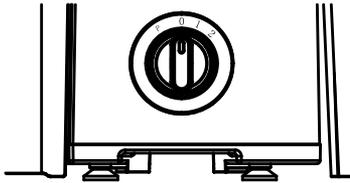
	<p>5. a. Slightly tilt and put the pomace container under outlet of center ring; b. Push the pomace container bottom to the body to install it.</p>
	<p>6. Put the juice cup under the juice outlet and press down the juice outlet.</p>
	<p>7. Connect power source and prepare for startup. The working time shall be ≤ 1 min. (Before connecting power, please ensure the switch is off.)</p>
	<p>8. Clean, peel (shell) and pit fruits and vegetables, then cut them into pieces of suitable size for feed inlet.</p>
	<p>9. Start switch and select suitable tap position according to type of fruits (refer to “Tips for Ingredients Selection”). To extend the Juicer's lifetime, it is advisable to let it run continuously for less than 1 min.</p>



10. Put cut fruits and vegetables into feed inlet on top cap, and push it gently with the pusher. Do not push or press the fruits and vegetables with too much pressure on the pusher, since this would affect the quality of the end result.

a. If the pomace outlet is blocked or the pomace container and juice cup is full after processing a period of time, disconnect the power source and clean them before use.

b. Do not put fingers or other objects into feed inlet!



11. After ingredient processing is completed, if no more juices come out from the Juice Outlet, switch the Juicer off and disconnect the power source. Then, wait until the motor and Juicing Sieve has stopped rotating before taking Juice Cup away from the Juice Outlet. **(Fresh fruit juice shall be drunk immediately, since its taste and nutritional value will be affected if exposed to air for a while.)**

Chapter V. Tips for Ingredients Selection

1. Use fresh fruits and vegetables, since they contain more fluid. Specific preferred fruits are the following: pineapple, beetroot, celery stick, apple,

cucumber, carrot, spinach, melons, tomato, mandarin orange, grape, etc.

2. It is unnecessary to remove thin peels and skins. Only thick peels (e.g., those of oranges, pineapples or beetroots) need to be removed. Seeds (e.g., those of oranges) shall also be removed.

3. When extracting apples, the fruit density depends on the variety of selected apple. For apples with more fluid, the fruit will be denser. Thus, you can select the apple variety according to your requirements on fruit density.

4. As fresh apple juice will quickly turn brown, you can add a few drops of lemon juice to slow down this discoloring process.

5. Leaves and stems (e.g., lettuce) could be extracted in the Juicer for juice.

6. It is inadvisable to put fruits containing starch, such as banana, pawpaw, avocado, fig, and mango, into the Juicer for juice extraction.

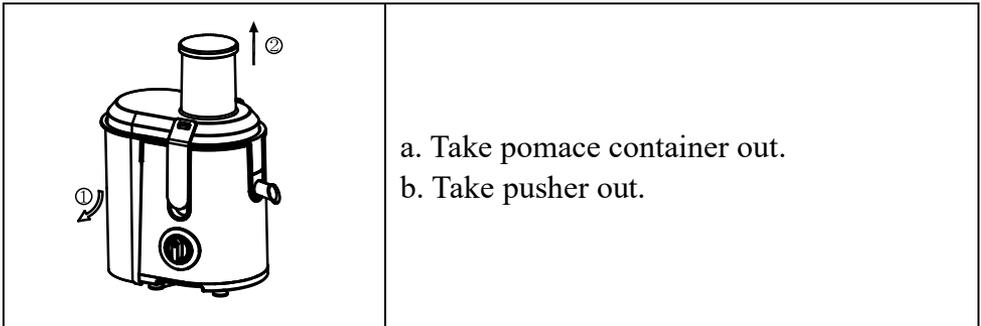
The typical nutrient ingredient contained in fruits/vegetables are shown below:

Fruit/Vegetable	Vitamin/Mineral	kcal
Apple	Vitamin C	200 gram = 150 kJ (36 kcal)
Apricot	Dietary fiber and potassium	30 gram = 85 kJ (20 kcal)
Beet	Folic acid, dietary fiber, Vitamin C and potassium	160 gram = 190 kJ(45 kcal)
Blueberry	Vitamin C	125 gram = 295 kJ(70 kcal)
Brussels Sprouts	Vitamins C, B, B6 and E, folic acid and dietary fiber	100 gram = 110 kJ(26 kcal)

Cabbage	Vitamin C, folic acid, potassium, Vitamin B6 and dietary fiber	100 gram = 110 kJ(26 kcal)
Carrot	Vitamins A, C and B6, and dietary fiber	100 gram=110 kJ (26 kcal)
Celery	Vitamin C and potassium	80 gram = 55 kJ(13 kcal)
Cucumber	Vitamin C	280 gram = 120 kJ(29 kcal)
Fennel	Vitamin C and dietary fiber	300 gram = 145 kJ(35 kcal)
Grape	Vitamins C and B6, and potassium	125 gram = 355 kJ(85 kcal)
Carambola	Vitamin C and potassium	100 gram = 100 kJ(24 kcal)
Muskmelon	Vitamins C and A, folic acid and dietary fiber	200 gram = 210 kJ(50 kcal)
Nectarine	Vitamins C and B3, potassium and dietary fiber	180 gram = 355 kJ(85 kcal)
Peach	Vitamins C and B3, potassium and dietary fiber	150 gram = 205 kJ(49 kcal)
Pear	Dietary fiber	150 gram = 250 kJ(60 kcal)
Pineapple	Vitamin C	150 gram = 245 kJ(59 kcal)
Raspberry	Vitamin C, iron, potassium and magnesium	125 gram = 130kJ(31 kcal)

Chapter VI. Maintenance and Preservation

1. Put this Juicer in a dry and ventilated place for long-term storage to prevent the motor from being affected by damp air, which threatens appliance safety.
2. It is easy and convenient to clean the Juicer immediately after use. It is strictly prohibited to directly put the body in water or flush it with water. Power must be disconnected before wiping the body with a dry cloth. Parts other than the body can be washed in water.
3. Do not wash the detachable parts with water hotter than 80°C, or sterilize it in a high temperature disinfection cabinet. It is proper to add cleaner into the warm water and clean it with a cleaning brush, then, rinse it with clean water.
4. Clean detachable parts in accordance with the following steps:



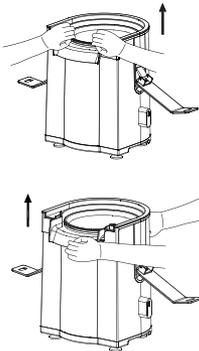


c. Pull open the clamps of both sides to open the top cap.



d. Take the top cap, the juicing sieve and the center ring down in sequence.

Note: When cleaning the juicing sieve, add cleaner in the water. Use cleaning brush to clean juicing sieve and then rinse it with clean water; other parts will be cleaned directly through rinse.



e. Method of taking juicing sieve and center ring down:

1. Grab the edge with both hands and lift it up to remove the juicing sieve.

2. Grab both sides of the center ring with both hands and rapidly lift it up (do not overexert on it).

Chapter VII. Trouble Shooting

Common failure	Cause analysis	Solution
After power connecting, switch it on and the Juicer doesn't work.	<ol style="list-style-type: none"> 1.Center ring was not installed in place. 2. Top cap was not installed in place. 3. Microswitch is broken. 	<ol style="list-style-type: none"> 1. Put the center ring in place. 2. Put the top cap in place. 3. Replace top cap. 4. Put all parts in place.
Motor gives out disguising smell during the first few times of use	Normal phenomenon	If the smell remains after using for several times, please contact us via email.
Stop during operation	<ol style="list-style-type: none"> 1. The voltage is below level. 2. Ingredients are excessive. 3. Exert excessive pressure to press the pusher. 4. When the motor is overheating, the motor will have protection. 	<ol style="list-style-type: none"> 1. Check if the voltage is too low. 2. Disconnect power source and take redundant ingredients out. 3. Lightly press the pusher. 4.Switch it off for 20-30 minutes before use it again.
Fruit contains much pomace	<ol style="list-style-type: none"> 1. Juicing sieve is broken. 2. Too much pomace accumulated in the center ring. 	<ol style="list-style-type: none"> 1. Replace the broken juicing sieve. 2. Replace the center ring.
Only a little fruit juice comes out	<ol style="list-style-type: none"> 1. Too much pomace accumulated in the center ring 2. Exerted large pressure on the pusher. 	<ol style="list-style-type: none"> 1. Clean the center ring. 2. Lightly press the pusher.

Abnormal vibration or loud noise	<ol style="list-style-type: none"> 1. Juicing sieve was not installed in an even position. 2. The Juicier was not placed smoothly and steadily or its foot pad came off. 3. Voltage is too high. 4. Ingredients are excessive. 	<ol style="list-style-type: none"> 1. Put the juicing sieve in place. 2. Put the Juicer smoothly and steadily in place or put the foot pad in place. 3. Check if the voltage is too high. 4. Disconnect the power and take excessive ingredients out.
Obstructed cutter	Cutter was twined by ingredients or deadly locked.	Disconnect the power, take ingredients out and cut them into smaller pieces.

Chapter VII. Applicable Standard

Model No.	PB2312
Rated Voltage	110-130V~
Rated Frequency	60Hz
Rated Power	800W
Continuous Operating Time	≤1 minute
Interval Time	≥2 minutes

Picberm

For a better household appliance

For more information

Please visit our website at www.picbermonline.com



Or scan QR code



Made in China

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